



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<b>(51) International Patent Classification <sup>5</sup> :</b> <b>C07D 401/04, 403/04</b> <b>A61K 31/44, 31/47, 31/505</b>	<b>A1</b>	<b>(11) International Publication Number:</b> <b>WO 93/14081</b>  <b>(43) International Publication Date:</b> 22 July 1993 (22.07.93)														
<p><b>(21) International Application Number:</b> PCT/US93/00674</p> <p><b>(22) International Filing Date:</b> 13 January 1993 (13.01.93)</p> <p><b>(30) Priority data:</b></p> <table border="0"> <tr> <td>07/819,551</td> <td>13 January 1992 (13.01.92)</td> <td>US</td> </tr> <tr> <td>07/867,249</td> <td>10 April 1992 (10.04.92)</td> <td>US</td> </tr> </table> <p><b>(60) Parent Applications or Grants</b></p> <p>(63) Related by Continuation</p> <table border="0"> <tr> <td>US</td> <td>07/867,249 (CIP)</td> </tr> <tr> <td>Filed on</td> <td>10 April 1992 (10.04.92)</td> </tr> <tr> <td>US</td> <td>07/819,551 (CIP)</td> </tr> <tr> <td>Filed on</td> <td>13 January 1992 (13.01.92)</td> </tr> </table> <p><b>(71) Applicant (for all designated States except US):</b> SMITH-KLINE BEECHAM CORPORATION [US/US]; One Franklin Plaza, P.O. Box 7929, Philadelphia, PA 19101 (US).</p> <p><b>(72) Inventors; and</b></p> <p><b>(75) Inventors/Applicants (for US only) :</b> ADAMS, Jerry, Leroy [US/US]; 611 Forest Road, Wayne, PA 19087 (US). GALLAGHER, Timothy, Francis [US/US]; 255 Manor Road, Harleysville, PA 19438 (US). LEE, John, C. [US/US]; 245 Gulph Hills Road, Radnor, PA 19087 (US). WHITE, John, Richard [GB/US]; 332 Jennifer Drive, Coatesville, PA 19320 (US).</p>		07/819,551	13 January 1992 (13.01.92)	US	07/867,249	10 April 1992 (10.04.92)	US	US	07/867,249 (CIP)	Filed on	10 April 1992 (10.04.92)	US	07/819,551 (CIP)	Filed on	13 January 1992 (13.01.92)	<p><b>(74) Agents:</b> DINNER, Dara, L. et al.; SmithKline Beecham Corporation, Corporate Patents - U.S., UW2220, 709 Swedeland Road, P.O. Box 1538, King of Prussia, PA 19406-0939 (US).</p> <p><b>(81) Designated States:</b> AT, AU, BB, BG, BR, CA, CH, CZ, DE, DK, ES, FI, GB, HU, JP, KP, KR, LK, LU, MG, MN, MW, NL, NO, NZ, PL, RO, RU, SD, SE, SK, US, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, SN, TD, TG).</p> <p><b>Published</b>  <i>With international search report.        Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i></p>
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<p><b>(54) Title:</b> IMIDAZOLE DERIVATIVES AND THEIR USE AS CYTOKINE INHIBITORS</p> <p><b>(57) Abstract</b></p> <p>Novel 2,4,5-triarylimidazole compounds and compositions for use in therapy.</p>																



























































































































































